

25,148

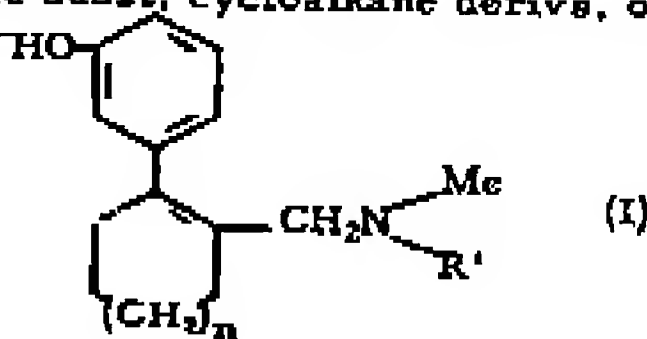
2.8.65 CHEF

## 1-m-HYDROXYPHENYL-2-DIALKYLAMINOMETHYL-CYCLOALK-1-ENES.

Pub. 3,2.67, clg. 2.8.65 (GE) as C 36,556  
 Pub. 3.2.67 Chemie Grünenthal.

## NEW

(A) Basic subst. cycloalkane derivs. of general formula:



R' = (1-4 C) alkyl  
 n = 0-2.

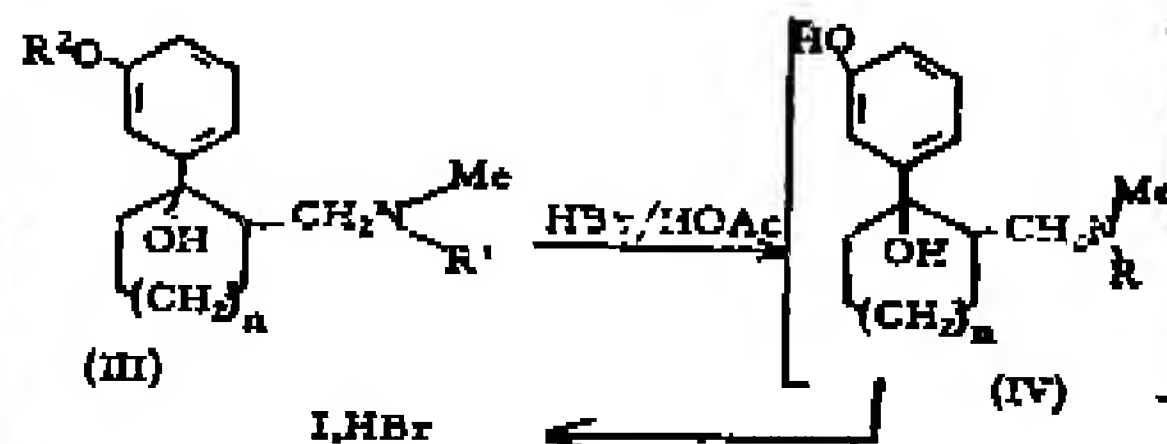
(B) Acid addn. salts of (I).

## USE

Anti-tussives, analgesics, antiphlogistics, and antiproliferatives.

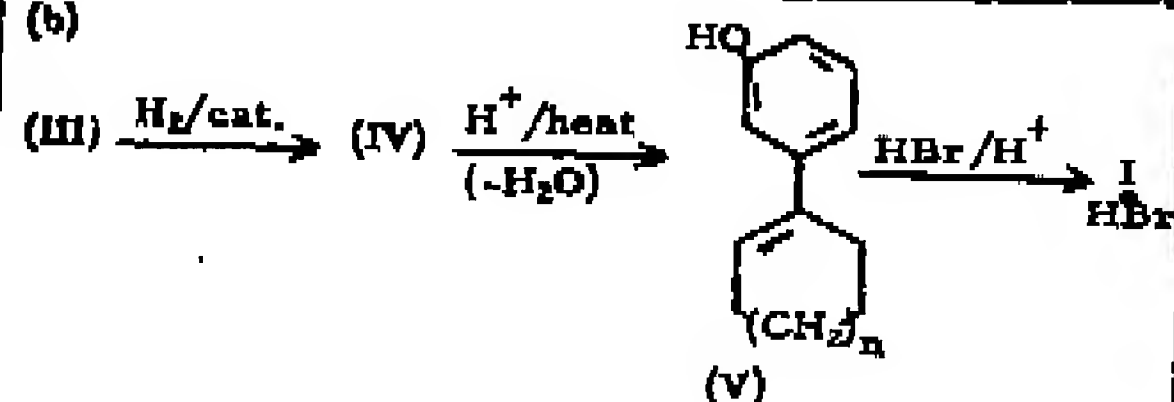
## PREPARATION

(a)



cont'd...

(b)



## EXAMPLE

(III) (R' = Me = R<sup>2</sup>; 100 g.), HOAc (400 ml.), and c.HBr (200 ml.), were refluxed 8 hrs., evapd. in vac., dissolved in EtOH (120 ml.) and Me<sub>2</sub>CO (60 ml.), and dild. with Et<sub>2</sub>O, giving (I) HBr (57 g.), m.p. 170-2°.

25,148